Form PTO 948 (Rev. 8-98)

The drawing(s) filed (insert date)\_

A. pproved by the Draftsperson under 37 CFR 1.84 or 1.152.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top Black ink. Color. Color drawings are not acceptable until petiton is granted. becomes the right side, except for graphs. Fig(s)\_ Fig(s) 9. SCALE. 37 CFR 1.84(k) Pencil and non black ink not permitted. Fig(s) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in 2. PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or reproduction. photographic double-weight paper). Fig(s)\_ Foor quality (half-tone). Fig(s) \_
3. TYPE OF PAPER. 37 CFR 1.84(e) 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well  $(\mathcal{S}^{*})_{I/2}$ Paper not flexible, strong, white, and durable. Fig(s)

Erasures, alterations, overwritings, interfineations, folds, copy machine marks not accepted. Fig(s) 11: SHADING: 37 CFR 1.84(m). Solid black greas pale. Fig(s)

Solid black shading not permitted. Fig(s)

Shade lines pale, rough and blurred. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) \_\_\_\_\_\_\_
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.0 cm by 29.7 cm (DIN size A4) 21.0 cm by 29.7 cm (DIN size A4)

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

All drawing sheets not the same size.

Sheet(s)

Fig(s)

Fig(s)

Figure legends are poor. Fig(s)

Figure legends are poor. Drawings sheets not an acceptable size. Fig(s) Numbers and reference characters not oriented in the 5. MARGINS, 37 CFR 1.84(g): Acceptable margins:

September 1.84(g): Acceptable margins:

Numbers and reference characters not oriented in the numbers of the numbers Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm Lead lines cross each other. Fig(s)
Lead lines missing. Fig(s)
Lead lines missing. Fig(s)
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes Sheets not numbered consecutively, and in Arabic numerals. Partial views. 37 CFR 1.84(h)(2) beginning with number 1. Sheet(s) Brackets needed to show figure as one entity. 15. NUMBERI'IG OF VIEWS. 37 CFR 1.84(u) Fig(s) \_\_\_ Views : A numbered consecutively, and in Arabic numerals, Views not labeled separately or properly. beginn vith number 1. Fig(s) \_\_\_\_\_

16. CORRECTIC . 37 CFR 1.84(w) Fig(s)\_ Enlarged view not labeled separetely or properly. Correct uns not made from prior PTO-948 Fig(s) dated SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. \_ Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Roman numbers. Fig(s)\_ COMMENTS

ATTACHMENT TO PAPER NO.

REVIEWER

TELEPHONE NO. 20330584